

Monday, March 10

EPF Lausanne*Group Theory Seminar***Alex Monnard (EPF Lausanne)**

Marches aléatoires sur les groupes : les premiers pas, II

11:15 • EPF Lausanne, Salle MA A3 31

Universität Zürich*Advanced Seminar in Algebraic Geometry***Dr. Benjamin Antieau (University of Washington)**

Derived categories of genus one curves

13:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25

Université de Neuchâtel*Groups and analysis***Murray Elder (University of Newcastle, Australia)**

Cogrowth of finitely generated groups

14:00 • Université de Neuchâtel, Rue Emile - Argand 11, Auditoire B217

ETH Zürich*Symplectic Geometry Seminar***Igor Uljarevic (ETH Zürich)**

Floer homology for symplectomorphism of a Liouville domain and applications

15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

EPF Lausanne*Geometry Seminar EPFL***Roman Fedorov (Kansas State University)**

Partial Fourier-Mukai transform for algebraically integrable systems

15:15 • EPF Lausanne, Salle MA A3 31

Université de Neuchâtel*Groups and analysis***Alain Valette (Université de Neuchâtel)**

The Haagerup property is not quasi - isometry invariant (after Mathieu Carette)

15:30 • Université de Neuchâtel, Rue Emile - Argand 11, Auditoire B217

ETH Zürich*Colloquium in Applied and Numerical Mathematics***Dr. Peng Chen (EPF Lausanne)**

Reduced basis method for uncertainty quantification problems

16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room D 1.2

ETH Zürich*Optimization and Applications Seminar***Prof. Dr. Dario Bauso (Università degli Studi di Palermo, Palermo, Italy)**

Robust Mean-Field Games

16:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

Universität Bern*Mathematisches Kolloquium***Prof. Dr. Nicolas Monod (EPFL)**

Cutting and pasting: a group for Frankenstein

17:15 • Universität Bern, Sidlerstrasse 5, 3012 Bern, ExWi B78

Universität Zürich*Seminar in Partial Differential Equations***Prof. Dr. Alessio Figalli (University of Texas, Austin)**

A transportation approach to random matrices

17:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25

Tuesday, March 11

ETH Zürich

Nachdiplomvorlesung

Prof. Dr. Raf Cluckers (Université Lille 1)

Motivic Integration and Transfer Principles

10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

ETH Zürich

Analysis Seminar

Alessio Figalli (The University of Texas at Austin)

Stability results for the semisum of sets in $\mathbb{R}^n$

14:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Université de Genève

Lie groups and moduli spaces

Pavol Ševera (Université de Genève)

Centers, moments, moduli spaces

15:30 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge

ETH Zürich

Analysis Seminar

Manuel Ritoré (University of Granada)

Large isoperimetric regions in the product of a compact manifold with Euclidean space

16:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Universität Zürich

Zurich Colloquium in Mathematics

Prof. Dr. François Golse (Ecole polytechnique, Palaiseau)

Kinetic theories in extended phase space

17:15 • UZH Zentrum, Building KO2, Room F 150

Wednesday, March 12

ETH Zürich

Nachdiplomvorlesung

Prof. Dr. François Golse (Ecole Polytechnique, Palaiseau)

Velocity averaging and hydrodynamic limits of kinetic models

10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

ETH Zürich

Nachdiplomvorlesung

Prof. Dr. László Lovász (Eötvös Loránd University, Budapest)

Geometric Representations of Graphs

13:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

ETH Zürich

Geometry Seminar

George Willis (University of Newcastle, Australia)

Title T.B.A.

15:45 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

ETH Zürich

Colloquium in Applied and Numerical Mathematics

Remi Abgrall (Universität Zürich)

High-order preserving residual distribution schemes for advection-diffusion scalar problems on arbitrary grids

16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room E 1.2

Universität Zürich

Seminar on Stochastic Processes

Federico Camia (VU Amsterdam & NYU Abu Dhabi)

Brownian Loops, Cosmic Bubbles and Conformal Field Theory

17:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25

Thursday, March 13

Université de Neuchâtel

Neuchâtel Probability Seminar

Carl-Erik Gauthier (Université de Neuchâtel)

Processus auto-évitant sur une variété riemannienne

10:00 • Université de Neuchâtel, Institut de mathématiques, rue Emile Argand 11, Neuchâtel, Salle B217

EPF Lausanne

Combinatorial Geometry and Optimization

Shay Moran (Technion, Israel)

Scattering and Graph Orientation

14:00 • EPF Lausanne, Salle MA B1 524

Université de Genève

Séminaire de Topologie et Géométrie

François Gautero (Université de Nice)

Pavages euclidiens, mesures invariantes et norme de Thurston

14:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17

ETH Zürich

Talks in Mathematical Physics

Antti Knowles (ETH Zurich)

The Altshuler-Shklovskii formulas for random band matrices

15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Universität Zürich

Seminar in Partial Differential Equations and Numerics

Prof. Dr. Charles Elliott (University of Warwick)

Title T.B.A.

15:30 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25

ETH Zürich

ZüKoSt Zürcher Kolloquium über Statistik

Michael Amrein (UBS AG)

Title T.B.A.

16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

ETH Zürich

Talks in Financial and Insurance Mathematics

Guillaume Royer (École Polytechnique)

Liquidation of an indivisible asset with independent investment

17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Friday, March 14

ETH Zürich

Number Theory Seminar

Prof. Dr. Benjamin Sudakov (ETH Zürich, Switzerland)

Induced Matchings, Arithmetic Progressions and Linearity Testing

14:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

EPF Lausanne

Séminaire d'Analyse

Prof. Dr. Joachim Krieger (EPF)

Title T.B.A.

15:15 • EPF Lausanne, Salle MA A3 31

ETH Zürich

Algebraic Geometry and Moduli Seminar

Prof. Dr. Alessio Corti (Imperial College London)

Mirror symmetry for orbifold del Pezzo surfaces

16:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

ETH Zürich

Algebraic Geometry and Moduli Seminar

Francesco Cavazzani (Harvard University)

Complete twisted cubics

17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

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